WEST Search History for Application 09493517

Creation Date: 2009050713:39

| Query | DB | Op. | Plur. | Thes. | Date |
|--|--|-----|-------|-------|------------|
| ((first adj tag) and (first schema) and definition and (first adj tag) and element\$1 and (markup adj language)).clm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| ((first adj tag) and (first schema) and definition and (first adj tag) and element\$1 and (markup adj language) and (second adj tag) and (second adj schema)).elm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| (reference and (first adj tag) and (first adj schema) and exten\$ and (additional adj element\$1) and (markup adj language)).clm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| (reference\$ and locat\$ and (first adj schema) and (second adj schema) and (second adj electronic adj docuemnt) and polymorph\$ and (encode adj text)).clm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| ((defin\$ adj2 first adj tag) and element\$1 and (first adj schema) and (computer near2 system)).clm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| ((morphor\$ adj exten\$ adj2 definition) and (first adj tag) and (second adj schema) and (second adj tag) and referenc\$ and (first adj tag) and (incorporat\$ or aggregat\$ or integrat\$) and markup and (additional adj element\$1)).clm. | PGPB, USPT | OR | YES | | 05-07-2009 |
| 6341353.pn. | USPT | OR | | | 05-07-2009 |
| (6115698 5621654 5394324 5237507 4320306 3932735 3913829 3740572 3719809 3683161 3229110 3173002 5175314).pn. | USPT | OR | | | 05-07-2009 |
| 6745332.pn. | USPT | OR | | | 05-07-2009 |
| (5790677 6,049,785).pn. | USPT | OR | | | 05-07-2009 |
| polymorhic\$ same interface\$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | | 05-07-2009 |
| polymorphic\$ same (interface\$1 or business or e-electronic or e-commerce or markup or document or XML.) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | | 05-07-2009 |

1

| polymorphic\$ with (interface\$1 or business or e-electronic or e-commerce or markup or document or XML) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | | 05-07-2009 |
|--|--|----|----|-----|------------|
| (polymorphic\$ with (interface\$1 or business or e-electronic or e-commerce or markup or document or XML)) and (schema\$ same XML same (exten\$ or expand\$)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | | 05-07-2009 |
| polymorph\$ same (interface\$1 or business or e-document or e-commerce or markup or document or XML) | USPT | OR | | , a | 05-07-2009 |
| (polymorph\$ same (interface\$1 or business or e-document or e-commerce or markup or document or XML)) and (schema\$ near2 (modif\$ or exten\$ or expand\$)) | USPT | OR | | | 05-07-2009 |
| (5872973 6085198 6158044 6301585 6381735 6385724 6425017 6442620 6487665 6513152 6574736 6587849 6604198 6606711 6678882 6704804 6714962 6704804 6714962 6748455 6748555 67485643 6757899 6829707 6880066 6889227 6912710 6930655 7093200 7130885) [[pn] | USPT, PGPB | OR | | | 05-07-2009 |
| ((5872973' '6085198' '6158044' '6301585' '6381735' '6385724' '6425017' '6442620' '6487665' '6513152' '6574736' '6587849' '6604711' '6606711' '6678882' '6704804' '6714962' '6748455' '6748555' '6754643' '6757899' '6829770' '6880086' '6889227' '6912710' '6973655' '7093200' '7130885')![pn]) and polymorph\$ | USPT | OR | 87 | | 05-07-2009 |
| (5,897,622 6,026,379 6,591,260 6,772,180 6,908,034 6,940,870).pn. | USPT | OR | | | 05-07-2009 |
| (5,974,418 6,393,466 6,601,071 6,654,726).pn. | USPT | OR | | | 05-07-2009 |
| (6,216,137 6,216,136 6,286,010 6,480,860 6,792160).pn. | USPT | OR | | | 05-07-2009 |
| (5,897,622 6,026,379 6,591,260 6,772,180 6,908,034 6,940,870).pn. | USPT | OR | | | 05-07-2009 |
| (5956730 5956725 6076090 5991765 6401101 6119122).pn. | USPT | OR | | | 05-07-2009 |
| evlov\$ same (new adj transaction\$1) same trading | PGPB, USPT | OR | | | 05-07-2009 |
| evlov\$ and (new adj transaction\$1) and (trading adj partner\$1) and markup | PGPB, USPT | OR | | | 05-07-2009 |
| | | OR | | | 05-07-2009 |

| evlov\$ and (new adj transaction\$1) and (trading adj partner\$1) and markup | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | | |
|--|--|----|------------|
| (encod\$ near3 transaction\$) same (electronic adj market) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| LDAP and (trading adj partner\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| (LDAP and (trading adj partner\$1)) and (evlov\$ same (new adj transaction\$1)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| (LDAP and (trading adj partner\$1)) and (new adj transaction\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| (LDAP and (trading adj partner\$1) and (new adj transaction\$1)) and markup | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| (LDAP and (trading adj partner\$1) and (new adj transaction\$1) and markup) and schema\$1 | PGPB, USPT, USOC, EPAB, | OR | 05-07-2009 |

| | JPAB, DWPI, TDBD | | | |
|---|--|----|--|------------|
| (LDAP and (trading adj partner\$1) and (new adj transaction\$1) and markup and schema\$1) and (trading adj partner\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (LDAP and (trading adj partner\$1) and (new adj transaction\$1) and markup and schema\$1 and (trading adj partner\$1)) and XML. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (LDAP and (trading adj partner\$1) and (new adj transaction\$1) and markup and schema\$1 and (trading adj partner\$1) and XML) and (extens\$ or extend\$) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| LDAP and schemas and e-commerce | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (LDAP and schemas and e-commerce) and (LDAP and (trading adj partner $\$1)$) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (LDAP and schemas and e-commerce and LDAP and (trading adj partner\$1)) and (schema\$ same XML same (extens\$ or extend\$)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| '6125391'.pn. | USPT | OR | | 05-07-2009 |

| (schema\$ same XML same (extens\$ or extend\$)) | PGPB. | OR | | 05-07-2009 |
|---|--|----|--|------------|
| (seriema) sume (Artic surfe (cateris)) | USPT, USOC, EPAB, JPAB, DWPI, TDBD | 5 | | 05-07-2007 |
| ((schema\$ same XML same (extens\$ or extend\$))) and (LDAP and (trading adj partner\$1)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (electronic adj data adj interchange) same XML | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| ((electronic adj data adj interchange) same XML) same schema\$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| ((electronic adj data adj interchange) same XML.) and (evlov\$ same (new adj transaction\$1)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| ((electronic adj data adj interchange) same XML.) and (evlov\$ or morphon\$) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (schema adj evolution) | PGPB, USPT, USOC, EPAB, | OR | | 05-07-2009 |

| | JPAB, DWPI, TDBD | | | |
|---|--|----|---|------------|
| ((schema adj evolution)) and polymorph\$ | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | c | 05-07-2009 |
| 6,438,614.pn. | USPT | OR | C | 5-07-2009 |
| (schema\$ same XML same (extens\$ or extend\$)) | USPT | OR | C | 5-07-2009 |
| ((schema $\$ same XML same (extens or extend))) and (schema near2 change) | USPT | OR | C |)5-07-2009 |
| '6052686'.pn. | USPT | OR | C | 5-07-2009 |
| '20040139393'.pn. | PGPB | OR | C | 5-07-2009 |
| ('4918643' '6108494' '6292766' '6304893' '6321364' '6345381' '6349301' '6367065' '6370687')![pn] | USPT, PGPB | OR | C |)5-07-2009 |
| (metadata same XML same ((electronic adj data adj interchange) or $\ensuremath{\mathrm{EDI}}\xspace)$ | USPT | OR | C |)5-07-2009 |
| ((schema adj evolution)) and XML | USPT | OR | C | 5-07-2009 |
| ((schema adj evolution) and XML) and schema\$1 | USPT | OR | C | 5-07-2009 |
| ('5005200' '5157726' '5159630' '5224166' '5311438' '5557798' '5790677' '5812669' '5941945' '6049785' '6072942' '6115744' '6125391' '6148290' '6269380' '6393442' '6425119' '6434628' '6538673' '6636889' '6868401')![pn] | USPT, PGPB | OR | C | 05-07-2009 |
| performance adj polymorph\$ | USPT | OR | C | 5-07-2009 |
| (LDAP and (trading adj partner\$1)) and polymorph\$ | USPT | OR | C | 5-07-2009 |
| (LDAP and (trading adj partner\$1) and polymorph\$) and XML | USPT | OR | C | 5-07-2009 |
| (XML or((electronic adj data adj interchange) or EDI)) | USPT | OR | C | 5-07-2009 |
| $((XML\ or((electronic\ adj\ data\ adj\ interchange)\ or\ EDI))\)$ and $(LDAP\ and\ (trading\ adj\ partner\$1)\)$ | USPT | OR | 0 |)5-07-2009 |
| ((XML or((electronic adj data adj interchange) or EDI)) and LDAP and (trading adj partner $1)$) and schema 1 | USPT | OR | C |)5-07-2009 |
| ((XML or((electronic adj data adj interchange) or EDI)) and LDAP and (trading adj partner\$1) and schema\$1) and (schema\$1 near2 (extend\$ or extens\$)) | USPT | OR | C | 05-07-2009 |

| ('6095412' '6145739' '6148290' '6385596')![pn] | USPT, PGPB | OR | 05-07-2009 |
|---|---------------|----|------------|
| '6154738'.pn. | USPT | OR | 05-07-2009 |
| '6045048'.pn. | USPT | OR | 05-07-2009 |
| '6405245'.pn. | USPT | OR | 05-07-2009 |
| '6381597'.pn. | USPT | OR | 05-07-2009 |
| ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) | PGPB, USPT | OR | 05-07-2009 |
| (((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$))) and ((template\$1 or (exist\$ near document\$) or element\$) near2 resu\$) | PGPB, USPT | OR | 05-07-2009 |
| (((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) and ((template\$1 or (exist\$ near document\$) or element\$) near2 resu\$)) and (modif\$ or add\$ or extend\$ or expand\$) near2 (template\$1 or (exist\$ near document\$)) | PGPB, USPT | OR | 05-07-2009 |
| (((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) and ((template\$1 or (exist\$ near document\$) or element\$) near2 resu\$) and (modif\$ or add\$ or extend\$ or expand\$) near2 (template\$1 or (exist\$ near document\$)) and XML | PGPB, USPT | OR | 05-07-2009 |
| XML and reus\$ and ((e-commerce) or (e-business)) | USPT | OR | 05-07-2009 |
| XML same reus\$ same ((e-commerce) or (e-business)) | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business))) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business)) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$))) and(schema\$ same server\$1) | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business)) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) and(schema\$ same server\$1)) and XML | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business)) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$)) and(schema\$ same server\$1) and XML.) and schema\$.ii. | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business)) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near | USPT | OR | 05-07-2009 |

| document\$) near (modif\$ or add\$ or extend\$ or expand\$))) and (schema\$ same server\$1) | | | |
|---|------|----|------------|
| polymorph\$ and (schema adj evolution) | USPT | OR | 05-07-2009 |
| (schema adj evolution) and XML | USPT | OR | 05-07-2009 |
| '6385596'.pn. | USPT | OR | 05-07-2009 |
| '6095412'.pn. | USPT | OR | 05-07-2009 |
| '6145739'.pn. | USPT | OR | 05-07-2009 |
| '6148290'.pn. | USPT | OR | 05-07-2009 |
| polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$)) | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$))) and (XML or (e-commerce) or (e-business)) | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$)) and (XML or (e-commerce) or (e-business))) and XML | USPT | OR | 05-07-2009 |
| '6052686'.pn. | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$)) and (XML or (e-commerce) or (e-business))) and framework | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$)) and (XML or (e-commerce) or (e-business))) and (framework same XML) | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$))) and (((exist\$ near document\$) or element\$ or schema) near2 resu\$) | USPT | OR | 05-07-2009 |
| (polymorph\$ and ((modif\$ or add\$ or extend\$ or expand\$)near2 (schema or document\$)) and (XML or (e-commerce) or (e-business))) and ((modif\$ or add\$2 or extend\$ or expand\$)near2 (schema or document\$)) | USPT | OR | 05-07-2009 |
| (XML and reus\$ and ((e-commerce) or (e-business)) and ((e-commerce) or (e-business)) and (template\$1 or (exist\$ near document\$) near (modif\$ or add\$ or extend\$ or expand\$))) and (extend\$ near2 (schema\$ or document\$ or element\$1)) | USPT | OR | 05-07-2009 |
| (extend\$ near2 (schema\$ or document\$ or element\$1)) | USPT | OR | 05-07-2009 |
| ((extend\$ near2 (schema\$ or document\$ or element\$1))) same XML | USPT | OR | 05-07-2009 |
| | USPT | OR | 05-07-2009 |

| ((extend\$ near2 (schema\$ or document\$ or element\$1)) same XML) and server\$1 $$ | | | |
|--|----------------|----|------------|
| (first adj tag) with (first adj schema) with (XML or markup or document\$ or e-business) | USPT | OR | 05-07-2009 |
| (first adj tag) with (first adj schema) | USPT | OR | 05-07-2009 |
| (first adj tag) same (first adj schema) | USPT | OR | 05-07-2009 |
| (schema same tag same (add\$2 or extend\$) near2 element\$1) | USPT | OR | 05-07-2009 |
| (first adj (schema or structure)) near5 defin\$ | USPT | OR | 05-07-2009 |
| ((first adj (schema or structure)) near5 defin\$) and (modif\$ or add\$2 or extend\$ or expand\$) near2 (schema or structure or element\$) | USPT | OR | 05-07-2009 |
| ((first adj (schema or structure)) near5 defin\$ and (modif\$ or add\$2 or extend\$ or expand\$) near2 (schema or structure or element\$)) and (XML or (e-commerce) or e-business or online) | USPT | OR | 05-07-2009 |
| '20040139393'.pn. | PGPB | OR | 05-07-2009 |
| '6052686'.pn. | USPT | OR | 05-07-2009 |
| tag with (first adj schema) | USPT | OR | 05-07-2009 |
| tag\$ with schema\$1 | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1) and ((modif\$ or add\$2 or extend\$ or expand\$) near2 tag) | USPT | OR | 05-07-2009 |
| tag\$ with schema\$1 with (electronic adj document\$) | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1) and (XML or (electronic adj document\$)) | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1 and (XML or (electronic adj document\$))) and ((modif\$ or add\$2 or extend\$ or expand\$) near2 elmement\$) | USPT | OR | 05-07-2009 |
| (6418441 or 6501491 or 6954736).pn. | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1 and (XML or (electronic adj document\$))) and (schema\$1 same (import\$ or combin\$ or integrat\$)) | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1 and (XML or (electronic adj document\$)) and (schema\$1 same (import\$ or combin\$ or integrat\$))) and ((first adj (schema or structure)) near5 defin\$ and (modif\$ or add\$2 or extend\$ or expand\$) near2 (schema or structure or element\$)) | USPT | OR | 05-07-2009 |
| (tag\$ with schema\$1 and (XML or (electronic adj document\$))) and (schema\$1 with (import\$ or combin\$ or integrat\$)) | USPT | OR | 05-07-2009 |
| '6397166'.pn. | USPT | OR | 05-07-2009 |
| 715/(513,501.1,526).ccls. | PGPB, USPT, | OR | 05-07-2009 |

| | USOC, EPAB, JPAB, DWPI, TDBD | | | |
|--|--|----|--|------------|
| (707/10).ccls. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| 709/(201,203,213).cels. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| 705/(23,26).cels. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (705/(23, 26),ccls.) or (709/(201, 203, 213),ccls.) or ((707/10),ccls.) or (715/(513, 501.1, 526),ccls.) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (705/(23, 26),ccls. or 709/(201, 203, 213),ccls. or (707/10),ccls. or 715/(513, 501.1, 526),ccls.) and (LDAP and (trading adj partner\$1)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | | 05-07-2009 |
| (705/(23, 26),ccls, or 709/(201, 203, 213),ccls, or (707/10),ccls, or 715/(513, 501.1, 526),ccls, and LDAP and (trading adj partner\$1)) and (tag\$ with schema\$1 and (XML or (electronic adj document\$))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, | OR | | 05-07-2009 |

| | TDBD | | |
|---|--|----|------------|
| (705/(23, 26).ccls. or 709/(201, 203, 213).ccls. or (707/10).ccls. or 715/(513, 501.1, 526).ccls. and LDAP and (trading adj partner\$1)) and ((schema\$ same XML same (extens\$ or extend\$))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | 05-07-2009 |
| ('5893108' '5950212' '5956483' '5970472' '5987429' '5999979' '6009464' '6321234' '6457066' '6507856' '6529921')![pn] | USPT, PGPB | OR | 05-07-2009 |
| (715/200 715/201 715/205 715/234)![CCLS] | PGPB, USPT | OR | 05-07-2009 |
| ((715/200 715/201 715/205 715/234)![CCLS]) and (tag\$ with schema\$1) | PGPB, USPT | OR | 05-07-2009 |
| (schema\$ same exten\$ same tag\$1) | PGPB, USPT | OR | 05-07-2009 |
| ((schema\$ same exten\$ same tag\$1)) and (polymorph\$ with extend\$ near5 (tag\$ or schema\$1)) | PGPB, USPT | OR | 05-07-2009 |
| '6154738'.pn. | USPT | OR | 05-07-2009 |
| 6418441.pn. | USPT | OR | 05-07-2009 |
| schema\$ with evolution | PGPB, USPT | OR | 05-07-2009 |
| (6418441.pn.) and ((tag\$ or element\$1) same schema\$1) | PGPB, USPT | OR | 05-07-2009 |
| (schema\$ with evolution) and ((tag\$ or sschema\$1) same evolution) | PGPB, USPT | OR | 05-07-2009 |
| (schema\$ with evolution) and (schema adj evolution) | PGPB, USPT | OR | 05-07-2009 |
| (schema\$ with evolution and ((tag\$ or sschema\$1) same evolution) and extensi\$ | PGPB, USPT | OR | 05-07-2009 |
| 20050050058 20050050092 | PGPB, USPT | OR | 05-07-2009 |
| evolving adj XML adj schemas | USPT | OR | 05-07-2009 |
| (5295261 15404513 15467471 15680614 15724577 15734887 15974407 15987506 16038563 16055544 16061684 16128610 16141655 16154741 16199195 16208993 16236988 16263332 162799006 16279007 16298349 16343287 16356920 16366934 16370537 16470344 16487546 16496842 16571231 16604100 16636845 16718322 16725212 16754661 16772350 | USPT, PGPB | OR | 05-07-2009 |

| 1'6785673' 1'6836778' 1'20020184401' 1'20030004937' '20030009361' 1'20030065659' 1'20030093672' 1'20030101194' '20030172135' 1'20030182624' 1'20040043758' 1'20040064466' '20040176958' 1'20040220912' 1'20040220927' 1'20040225680' '20050010896' 1'20050050058' 1'20050050092' 1 '200600131233')![pn] | | | |
|--|---------------|----|------------|
| (evolving adj XML adj schemas) and evolut\$ | USPT | OR | 05-07-2009 |
| (evolving adj XML adj schemas) and schema\$ | USPT | OR | 05-07-2009 |
| (evolving adj XML adj schemas and schema\$) and @pd > 20080618 | USPT | OR | 05-07-2009 |
| (*6604100' *6636845' *6772180' *6820135' *6845380' *6847974' *6941511' *7031956' *7036072' *7043487' *7089491' *7146399' *7225411' *20020073019' *20020116457' *20020184401' *20030120665' *20030140308' *20040064466' *20040064825' *20040083218' *20040148278' *20040216030' *20040267760' *2005005005088' *20050050050092' *2005005005015' *200500505005015' *2005005005005015' *2005005005005015' *20050050050 | USPT, PGPB | OR | 05-07-2009 |
| (('6604100' '6636845' '6772180' '6820135' '6845380' '6847974' '694151 ' '7031956' '7036072' '7043487' '7080491 '17146399' '722541 ' '20020073019' '20020116457' '20020184401' '20030120665' '2003010308' '20040064466' '20040064825' '20040083218' '20040148278' '20040216030' '20040267760' '20050050058' '20050050050' '2005005005015' '20050050105' '2005028912 | PGPB, USPT | OR | 05-07-2009 |
| (('6604100' '6636845' '6772180' '6820135' '6845380' '6847974' '6941511' '7031956' '7036072' '7043487' '7080491' '7146399' '7225411' '20020073019' '20020116457' '20020184401' '20030120665' '20030140308' '20040064466' '20040064825' '20040083218' '20040148278' '20040216030' '20040267760' '20050050058' '20050050092' '20050050105' '20050289125' '190140404184181' '20050289125 | PGPB, USPT | OR | 05-07-2009 |
| (('6604100' '6636845' '6772180' '6820135' '6845380' '6847974' '6941511' '7031956' '7036072' '7043487' '7089491' '7146399' '7225411' '20020073019' '20020116457' '20020184401' '20030120656' '20030140308' '20040064466' '20040064825' '20040083218' '20040148278' '20040216030' '20040267760' '2005005005082' '20050050092' '20050050105' '20050259125')tjpnj and XML and schema\$1') and (schema\$ same (exten\$ near2 definition) | PGPB, USPT | OR | 05-07-2009 |
| (schema\$ same (exten\$ near2 definition)) | USPT | OR | 05-07-2009 |
| (schema\$ same (exten\$ near2 definition) same (XML or markup or e-commerce or e-document)) | USPT | OR | 05-07-2009 |
| ('5970490' '6629097' '20020091677')![pn] | USPT, PGPB | OR | 05-07-2009 |

| (715/200,201,202,205,234,253,254,255,256,273,713,760)![CCLS] | PGPB, USPT | OR | | 05-07-2009 |
|--|--|----|-----|------------|
| ((715/200,201,202,205,234,253,254,255,256,273,713,760)![CCLS]) and ((first adj tag) same (first schema) same definition same element\$ same markup) | PGPB, USPT | OR | YES | 05-07-2009 |
| ((first adj tag) same (first schema) same definition same element\$ same markup) | PGPB, USPT, USOC, EPAB, JPAB | OR | YES | 05-07-2009 |
| (second adj tag) same (second adj schema) same referenc\$ (first adj tag) same (first adj schema) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 05-07-2009 |
| (\$889863' \$5960200' \$6085198' \$6199195' \$6256773' \$6279006' \$6289382' \$6301575' \$6324647' \$63326163' \$6339832' \$6370573' \$638564' \$4648564' \$6448548' \$742001' \$6917935' \$20020147645' \$2003084054' \$20030167445' \$1917935' \$64868564' \$6486864' \$6486864' \$64868564' \$6486864' | USPT, PGPB | | | 05-07-2009 |
| (referenc\$ same (first adj tag) same (first adj schema) same (tag\$ adj3 extended)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 05-07-2009 |
| (morphor\$ adj exten\$ adj2 definition) same (first adj tag) same (second adj schema) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 05-07-2009 |
| polymorph\$ same referenc\$ same schema\$ same encode same ((electronic adj document) or XML or markup) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 05-07-2009 |
| ((first or second) adj schema\$1) same (ag\$ same (document adj type) same (evolv\$ near2 separat\$) | PGPB, USPT, USOC, | OR | YES | 05-07-2009 |

| | EPAB, JPAB, DWPI, TDBD | | | |
|--|--|----|-----|------------|
| (morphor\$ adj exten\$ adj2 definition) same tag\$ same schema\$1 same referenc\$ same ((electronic adj document) or XML or markup) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 05-07-2009 |
| 715/\$.ccls. or 709/\$.ccls. or 707/\$.ccls. or 705/\$.ccls. | PGPB, USPT | OR | | 05-07-2009 |
| (715/\$,ccls. or 709/\$,ccls. or 707/\$,ccls. or 705/\$,ccls.) and (polymorph\$ same evolut\$ same schema\$ same ((electronic adj document) or XML or markup)) | PGPB, USPT | OR | YES | 05-07-2009 |
| ('5790677' '6009543' '6023508' '6049785' '6125391' '6341353' '6697824')![pn] | USPT, PGPB | | | 05-07-2009 |
| 6341353.pn. | USPT | OR | YES | 05-07-2009 |
| (polymorph\$ and evolut\$ and (schema\$ near2 extend\$) and ((clectronic adj document) or XML or markup) and(additional adj element\$1)) | PGPB, USPT | OR | YES | 05-07-2009 |
| (715/\$.ccls. or 709/\$.ccls. or 707/\$.ccls. or 705/\$.ccls.) and ((schema\$ same exten\$ same tag\$1)) | PGPB, USPT | OR | YES | 05-07-2009 |
| (715/\$.ccls. or 709/\$.ccls. or 707/\$.ccls. or 705/\$.ccls. and (schema\$ same exten\$ same tag\$1)) and (polymorph\$ same schema\$1 same (markup or XML or transaction\$ or online) or on-line)) | PGPB, USPT | OR | YES | 05-07-2009 |
| (6,269,475 or 6,990,654).pn. | PGPB, USPT | OR | YES | 05-07-2009 |